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Application Number	10/521204-Conf. #8663
Filing Date	January 12, 2005
First Named Inventor	Michael SCHÖNHERR
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	BGI-176US

	EN	ICLOSURES (Check all that app	oly)		
Fee Trans	mittal Form	Drawing(s)	After Allowance Communication to TC		
Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendme	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):		
Express A	bandonment Request	Request for Refund	PTO form SB/08; Copies of Twenty-three (23) References;		
X Information	n Disclosure Statement	CD, Number of CD(s)	Certificate of Mailing; Return Receipt Postcard		
	Certified Copy of Priority Document(s) Landscape Table on CD				
	Reply to Missing Parts/ Incomplete Application Remarks				
	y to Missing Parts under FR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name	LAHIVE & COCKFIELD, LLP				
Signature	Signature Acrohya				
Printed name	Maria Laccotripe Za	charakis, Ph.D., J.D.			
Date	December 19, 2005 Reg. No. 56,266				

	spondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in IS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date
Dated: December 19, 2005	Signature:(Maria Laccotripe Zacharakis, Ph.D., J.D.)



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December 19, 2005

Uwe G. Pressler, Ph.D. BASF AG ZDX/G C6 Carl-Bosch-Strasse 38 D-67056 Ludwigshafen GERMANY

Re:

U.S. Patent Application No. 10/521204

-

Title: Preparations Containing Diformates And Short-Chain Carboxylic Acids

Filing Date: January 12, 2005 Inventors: Michael Schönherr et al.

Your Reference: 53728

Our Reference: BGI-176US

Dear Dr. Pressler:

Enclosed please find a copy of an Information Disclosure Statement, and related papers, filed with the U.S. Patent and Trademark Office today, December 19, 2005, for the above-identified patent application.

We will keep you apprised of further developments in this case as they arise. In the meantime, if you have any questions or comments, please do not hesitate to contact us.

Best regards,

LAHIVE & COCKFIELD, LLP

Maria Laccotripe Zacharakis, Ph.D., J.D.

MLZ/MG/kab

Enclosure

Elizabeth A. Hanley, Esq. (w/o enclosure)

Maneesh Gulati, Esq. (w/o enclosure)

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below.

Nated: December 19, 2005 Signature:

(Maria Laccotripe Zacharakis, Ph.D., J.D.)

Docket No.: BGI-176US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

m re Patent Application of: Michael Schönherr et al.

Application No.: 10/521204

Confirmation No.: 8663

Filed: January 12, 2005

Art Unit: N/A

For:

PREPARATIONS CONTAINING

DIFORMATES AND SHORT-CHAIN

CARBOXYLIC ACIDS

Examiner: Not Yet Assigned

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS)

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)). Accordingly, Applicants believe that no fees are due with this submission.

Applicants have not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patents and patent applications. Applicants submit herewith copies of foreign patent documents and non-patent references in accordance with 37 CFR 1.98(a)(2).

Application No.: 10/521204 Docket No.: BGI-176US

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been conducted or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. BGI-176US. A duplicate copy of this paper is enclosed.

Dated: December 19, 2005

MLZ/MXG/mch

Respectfully submitted,

By Maria Laccotripe Zacharakis, Ph.D., J.D.

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Attorney Docket Number

BGI-175US

Substitute for form 1449A/B/PTO

Complete if Known

Application Number 10/521-202-Conf. #8639

Filing Date January 12, 2005

First Named Inventor Michael SCHÖNHERR

Art Unit 1755

(Use as many sheets as necessary)

Examiner Name Not Yet Assigned

Sheet

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of

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	U.S. PATENT DOCUMENTS				
Document Number Publicat		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Examiner Initials*	Cite No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	A1*	US-1,650,984	11-29-1927	Elöd, E.	
	A2*	US-4,261,755	04-14-1981	Berry et al.	
	A3*	US-5,935,625	08-10-1999	Hjørnevik, L., et al.	
	A4*		10-17-2000	Johnsen et al.	
	A5*	US-6,906,222-A1	01-13-2005	Slany et al.	
	A6*	US-20050249784	08-11-2005	Schonherr et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T _e
j	B1	GB-1505388	03-30-1978	BP Chemicals Limited		
	B2	FR-2726159-A1	05-03-1996	Rhone Poulenc Nutrition Animal		Abstr.
	B3	WO-96/24247-A1	08-15-1996	Kemira Chemicals Oy		
	B4	WO-96/24248-A1	08-15-1996	Kemira Chemicals Oy		
	B5	WO-96/35337-A1	11-14-1996	Norsk Hydro A.S.		
	B6	WO-96/35657-A1	11-14-1996	Norsk Hydro A.S.		
	B7	WO-97/05783-A1	02-20-1997	Norsk Hydro ASA, et al.		
	B8	DE-19531782-A1	03-06-1997	BASF AG		Abstr.
	B9	AU-199669286-B2	03-19-1997	BASF AG		
	B10	WO-98/08499-A1	03-05-1998	DSM N.V.		
	B11	WO-98/19560-A1	05-14-1998	Norsk Hydro ASA		
	B12	WO-98/20911-A1	05-22-1998	Norsk Hydro ASA		
	B13	WO-99/12432-A1	03-18-1999	BASF AG		Abstr.
	B14	WO-01/19207-A1	03-22-2001	Norsk Hydro ASA		
	B15	WO-02/064336-A1	08-22-2002	Norsk Hydro ASA		
	B16	EP-0683958-B1	08-28-2002	DSM N.V.		
	B17	WO-03/40078-A1	05-15-2003	BASF AG		Abstr.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS		
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	C1	Gibbs, Bernard F., et al., "Encapsulation in the food industry: a review," <i>International Journal of Food Sciences and Nutrition, Vol.</i> 50:213-224 (1999)	
	C2	Gmelins Handbuch, der Anorganischen Chemie. 8th Edition, No. 22, Verlag Chemie GmBH, Berlin, 1937, pp. 919-21	√

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Signature	Considered	

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BGI-175US

Attorney Docket Number

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Substitute for form 1449A/B/PTO	Complete if Known		
	Application Number	10/521-202-Conf. #8639	
INFORMATION DISCLOSURE	Filing Date	January 12, 2005	
STATEMENT BY APPLICANT	First Named Inventor	Michael SCHÖNHERR	
	Art Unit	1755	
(Use as many sheets as necessary)	Examiner Name	Not Yet Assigned	

C3	Gmelins Handbuch, der Anorganischen Chemie. 8th Edition, No. 21, Verlag Chemie GmBH, Berlin, 1928, pp. 816-9	√
C4	Kendall, J., et al., "Compound formation and solubility in systems of the type, formic acid: Metal formate," Contribution from the Department of Chemistry of Columbia University, No. 363:1470-1481 (1921)	
C5	Yendt, et al., "Vitamin D resistance in hypoparathyroidism," Clinical Aspects, pp. 131-145	
C6	International Search Report Application No. PCT/EP03/07259, dated July 7, 2003	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Application No. (if known): 10/521202

Attorney Docket No.: BGI-175US

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Maria Laccotripe Zacl	narakis, Ph.D., J.D.
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